



Maximum Results: ☒ 20 ☐ 50 ☐ 100 ☐ 200 ☐ 300

Select database:

- ☒ Bacteria
- ☐ Cell Lines and Hybridomas
- ☐ Filamentous Fungi and Yeasts
- ☐ Protozoa and Algae
- ☐ Seeds
- ☐ Animal Viruses and Antisera, Chlamydiae and Rickettsiae
- ☐ Plant Viruses and Antisera
- ☐ Media Formulations
- ☐ Bacteriophages
- ☐ Plant Tissue Culture

Enter your query:

[constructing queries](#) | [printed catalogs](#) | [CD-ROM catalogs](#)

Your query was:  
**53186**

The selected databases contain **one** document matching your query:

---

**1: ATCC Number: 53186 Organism: Streptococcus equi subsp**

---

This page was generated by SFgate 5.111.

Your query was:  
**53186**

---

**ATCC Number: 53186 Organism: Streptococcus equi subsp**

ATCC Number: 53186  
Organism: Streptococcus equi subsp. equi Sand and Jensen  
Classification:  
Antigenic properties: Lancefield's Group C  
Designations: 709-27  
Depositors: Cornell Univ.  
Isolation: Avirulent mutant of CF 32 (ATCC 53185)  
Descriptions:  
Production of strangles vaccine [RF13682]  
Comments: The ATCC culture is mucoid and thus atypical of the original clones  
References:  
RF13682: Timoney JF. Protection of equines against Streptococcus equi. U.S. Pat. 5,183,659 dated Feb. 2, 1993  
Propagation:  
ATCC medium: 260 Trypticase soy agar (BBL 11043) with 5% defibrinated sheep blood  
Temperature: 37C  
Shipped: freeze-dried  
Price Code: T  
Note: This material is cited in a U.S and/or other Patent and may not be used to infringe the patent claims.  
Biosafety Level: 2  
Revised: Jun 22, 1997

---

This page was generated by SFgate 5.111.